

NO 22 33

510(k) SUMMARY OF SAFETY AND EFFECTIVENESS

K99354D

This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of the Safe Medical Devices Act (SMDA) of 1990 and 21 CFR 807.92. All data included in this document is accurate and complete to the best of KSEA's knowledge.

Applicant:

Karl Storz Endoscopy - America, Inc.

600 Corporate Pointe Drive Culver City, CA 90230

(310) 558-1500

Contact:

Kevin Kennan

Regulatory Affairs Specialist

Device Identification:

Common Name:

Arthroscope

Trade Name: (optional)

Karl Storz ENDOSPINE Operating Tube and Telescope Bridge

<u>Indication:</u> The KSEA ENDOSPINE Operating Tube and Telescope Bridge is designed to be used by qualified surgeons and physicians for providing endoscopic access to the posterior lumbar spine by retracting tissues during endoscopic discectomy procedures.

<u>Device Description:</u> The KSEA ENDOSPINE Operating Tube and Telescope Bridge consists of an operating tube, an obturator for use with the operating tube, and a telescope bridge for use with the operating tube. The telescope bridge contains a working channel, an irrigation channel, and a channel for an endoscope. The body contact portions of the KSEA ENDOSPINE Operating Tube and Telescope Bridge are composed of surgical grade stainless steel, which is commonly used in medical devices for a wide range of applications and has a long history of biocompatibility for human use.

<u>Substantial Equivalence:</u> The KSEA ENDOSPINE Operating Tube and Telescope Bridge is substantially equivalent to the predicate devices since the basic features, design and intended uses are the same. The minor differences between the KSEA ENDOSPINE Operating Tube and Telescope Bridge and the predicate device raises no new issues of safety and effectiveness, as these design differences have no affect on the performance, function or intended use of the devices.

Signed:

Senior Regulatory Affairs Specialist





NOV 2 2 1999

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Kevin Kennan Senior Regulatory Affairs Specialist Karl Storz Endoscopy-America, Inc. 600 Corporate Pointe Culver City, California 90230

Re: K

K993540

Trade Name: ENDOSPINE Operating Tube and Telescope Bridge

Regulatory Class: II Product Code: HRX Dated: October 11, 1999 Received: October 19, 1999

Dear Mr. Kennan:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4595. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

HA James E. Dillard III

Acting Director

Division of General and Restorative Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure



510(k) Number (if known): 1997 93540

Device Name: ENDOSPINE Operating Tube and Telescope Bridge

<u>Indications for Use</u>: This instrument is indicated for providing endoscopic access to the posterior lumbar spine by retracting tissues during endoscopic discectomy procedures.

(PLEASE DO NOT W.	RITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurre	ence of CDRH, Office of Device Evaluation (ODE)
	Stol Blocks
	(Division Sign-Off) Division of General Restorative Devices K993540 510(k) Number
Prescription Use: (Per 21 CFR 801.109)	OR Over-The-Counter Use:
	(Optional Format 1-2-96)